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PATENT P56103C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

DOUGLAS E. TRENT et al.

Serial No.:

09/666,804

Examiner:

to be assigned

Filed:

21 September 2000

Art Unit:

2635

JUN 0 7 2002

For:

PORTABLE SECURITY CONTAINER

<u>INFORMATION DISCLOSURE STATEMENT</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites and provides copies of the following art references:

	U.S. Patent No.	Inventor(s)	Issued Date
✓	4,750,197	Denekamp et al.	06/07/88
✓	4,688,244	Hannon et al.	08/18/87
✓	4,727,369	Rode et al.	02/23/88
✓	4,914,732	Henderson et al.	04/03/90
✓	4,926,665	Stapley et al.	05/22/90
✓	4,988,987	Barrett et al.	01/29/91
1	5,131,038	Puhl et al.	07/14/92

✓	5,172,970	Momose et al.	12/22/92
✓	5,218,188	Hanson	01/08/93
✓	5,219,386	Kletzmaier et al.	01/15/93
✓	5,225,825	Warren	07/06/93
✓	5,229,648	Sues et al.	07/20/93
✓	5,278,395	Benezet	01/11/94
✓	5,299,436	Spitzer	04/05/94
✓	5,321,242	Heath, Jr.	06/14/94
✓	5,345,379	Brous et al.	09/06/94
✓	5,385,039	Feldpausch et al.	01/31/95
✓	5,389,919	Warren et al.	02/14/95
✓	5,397,884	Saliga	03/14/95
✓	5,451,757	Heath, Jr.	09/19/95
✓	5,541,581	Trent	07/30/96
✓	5,701,828	Benore et al.	12/30/1997
✓	5,905,446	Benore et al.	5/18/1999
✓	6,082,153	Schoell et al.	07/04/00
Foreign Patent No.		<u>Inventor</u>	Publication Date
✓	WO 97/22772	Pogson et al.	06/26/97

- U.S. 4,750,197 to Denekamp et al., entitled Integrated Cargo Security System.
- U.S. 4,688,244 to Hannon et al., entitled Integrated Cargo Security System.
- U.S. 4,727,369 to Rode et al., entitled *Electronic Lock and key System*.
- U.S. 4,914,732 to Henderson et al., entitled *Electronic Key with Interactive Graphic User Interface*.
- U.S. 4,926,665 to Stapley et al., entitled Remotely Programmable Key and Programming Means Therefor.
 - U.S. 4,988,987 to Barrett et al., entitled Keysafe System with Timer/Calendar Features.
 - U.S. 5,131,038 to Puhl et al., entitled Portable Authentification System.
- U.S. 5,172,970 to Momose et al., entitled *Electric Locker Apparatus with Emergency Unlocking*.
 - U.S. 5,218,188 to Hanson, entitled Compact Hand-Held RF Data Terminal.
 - U.S. 5,219,386 to Kletzmaier et al., entitled Locker Unit Comprising a Plurality of Lockers.
 - U.S. 5,225,825 to Warren, entitled *Electronic Interlock for Storage Assemblies*.
 - U.S. 5,229,648 to Sues et al., entitled Multi Element Security System.
- U.S. 5,278,395 to Benezet, entitled *Portable Electronic Access Controlled System for Parking Meters of the Like*.
 - U.S. 5,299,436 to Spitzer, entitled Fast Access Electronic Locking System.
- U.S. 5,321,242 to Heath, Jr., entitled *Apparatus and Method for Controlled Access to a Secured Location*.
 - U.S. 5,345,379 to Brous et al., entitled System for Controlling Access to Subsystems.

- U.S. 5,385,039 to Feldpausch et al., entitled *Electronic Lock*.
- U.S. 5,389,919 to Warren et al., entitled *Electronic Interlock for Storage Assemblies with Communication*.
- U.S. 5,397,884 to Saliga, entitled *Electronic Kay Storing Time-Vaying Code Segments*Generated by a Central Computer and Operating with Synchronized Off-Line Locks.
- U.S. 5,451,757 to Heath, Jr., entitled Apparatus and Method for Controlling Access to a Secured Location.
 - U.S. 5,541,581 to Trent, entitled *Electronic Combination Lock Security System*.
- U.S. 6,082,153 to Schoell et al., Anti-Tampering Device for Use with Spring-Loaded Electronically Moved Pin Locking Mechanisms in Electronic Locks and the Like.

Benore et al. '828 shows alternative embodiments using a portable electronic key to drive an electrically actuatable element that regulates movement of the locking mechanism from a locking condition to an unlocking condition, in an electronic safe deposit box system. A print circuit within the safe deposit lock system "is designed to receive electrical power and access core information from an external source, and to actuate in control electro mechanical actuator 96 upon receipt of a proper access code.

Benore et al. '446 shows a portable electrically powered key used to control access to a storage location secured by a cam latch, by releasing a NiTiNOL Wire 190. Three levels of access are set by the Applicant to be possible.

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Pursuant to 37 C.F.R. §1.97(e), no item of information contained in the Information

Disclosed Statement were cited in a communication from a foreign patent office in a counterpart

foreign application, and, to the knowledge of the person signing the certification after making

reasonable inquiry, no item of information contained in the Information Disclosure Statement was

known to any individual designated in §1.56(c) more than three months prior to the filing of the

Information Disclosure Statement.

The citation of the foregoing references is not intended to constitute an assertion that other

or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging

and thorough search of the relative arts.

No fee is incurred by filing this Information Disclosure Statement.

Respectfully submitted,

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